

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTY. DOCKET NO.  
TX/4-20017E  
APPLICATION NO.  
10/623,887  
APPLICANT  
Ulrich Posanski  
FILING DATE  
JULY 17, 2003

Group



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						
AL						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES	NO
MG	AM	63-033324	2/13/88	JP (Abstract)			<input type="checkbox"/>	<input type="checkbox"/>
MG	AN	63-160535	6/2/88	JP (Abstract)			<input type="checkbox"/>	<input type="checkbox"/>
MG	AO	63-010717	1/18/88	JP (Abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AR	
AS	
AT	

EXAMINER /Michel Graffeo/

DATE CONSIDERED

12/30/2006

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

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ATTY. DOCKET NO.

4-20017/A/PCT

SERIAL NO.

08/578,527

APPLICANT

Posanski

FILING DATE

1-5-96

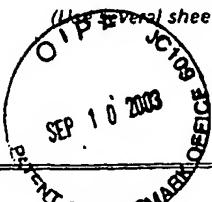
GROUP

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE		CLASS	SUBCLASS	TRANSLATION
MG	AA	0274870	7-20-88	Europe			
MG	AB	9300891	6-21-93	PCT			
MG	AC	2228198	8-22-90	Great Britain			
MG	AD	1132518	11-6-68	Great Britain			
AE							
AF							
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EXAMINER	/Michel Graffeo/			DATE CONSIDERED	12/30/2006		

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Sheet 1 of 7

ATTY. DOCKET NO.  
4-20017C  
APPLICATION NO.  
Not Yet Known  
APPLICANT  
ULRICH POSANSKI  
FILING DATE  
HerewithGroup  
1618

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
MG	AA	3,288,824	11/29/66	Mahler, et al.	260	410.6	
	AB	3,813,345	5/28/74	Urton	252	312	
	AC	3,954,967	5/4/76	Urton	424	78	
	AD	4,073,943	2/14/78	Wretlind, et al.	424	358	
	AE	4,146,499	3/27/79	Rosano	252	186	
	AF	4,156,719	5/29/79	Sezaki, et al.	424	177	
	AG	4,388,307	6/14/83	Cavanak	424	177	
	AH	4,567,161	1/28/86	Posanski, et al.	424	199	
	AI	4,695,450	9/22/87	Bauer, et al.	424	168	
↓	AJ	4,719,239	1/12/88	Muller, et al.	514	785	2/22/85
AK	4,794,000	12/27/88	Ecanow	424	457	1/8/87	
MG	AL	4,797,272	1/10/98	Linn, et al.	424	59	

## FOREIGN PATENT DOCUMENTS

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MG	AM	1,171,125	11/19/69	Great Britain	A61K		<input type="checkbox"/> <input type="checkbox"/>
↓	AN	1,209,361	8/12/86	Canada	71		<input type="checkbox"/> <input type="checkbox"/>
↓	AO	135,171	3/27/85	Europe (w/abstract)	A61K		<input type="checkbox"/> <input type="checkbox"/>
↓	AP	0170,623	2/5/86	Europe	A61K		<input type="checkbox"/> <input type="checkbox"/>
MG	AQ	256,856	2/24/88	Europe (w/abstract)	A61K		<input type="checkbox"/> <input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

MG	AR	Abstract of JP 61280435 (1986)
MG	AS	Cavanak and Sucker, Prog. Allergy Vol. 38:65-72 (1986)
MG	AT	Remington's Pharmaceutical Sciences (17th ed.). Microemulsions, Chapter 20, pp. 293-300 (1985)

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Sheet 2 of 7

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 4-20017C  
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 ULRICH POSANSKI  
 FILING DATE  
 Herewlth
Group  
1618

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
MG	AA	4,797,273	1/10/89	Linn, et al.	424	59	
	AB	4,798,823	1/17/89	Witzel	514	11	
	AC	4,835,002	5/30/89	Wolf, et al.	426	590	
	AD	4,888,239	12/19/89	Brox	428	402.2	
	AE	4,914,188	4/3/90	Dumont, et al.	530	317	
	AF	4,963,367	10/16/90	Ecanow	424	484	
	AG	4,990,337	2/5/91	Kurihara, et al.	424	427	
	AH	4,996,193	2/26/91	Hewitt, et al.	514	11	
	AI	5,037,653	8/6/91	Dawson	424	405	
▼	AJ	5,047,396	9/10/91	Orban, et al.	514	11	7/21/89
▼	AK	5,154,754	10/13/92	Damo, et al.	71	DIG.1	
MG	AL	5,342,625	8/1/94	Hauer	424	455	

## FOREIGN PATENT DOCUMENTS

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MG	AM	641,356	2/29/84	Switzerland (w/ English abstract)	A61K		<input type="checkbox"/> <input type="checkbox"/>
▼	AN	8,701,035	2/26/87	PCT	A61K		<input type="checkbox"/> <input type="checkbox"/>
▼	AO	8,800,059	1/14/88	PCT	A61K		<input type="checkbox"/> <input type="checkbox"/>
▼	AP	558155	1/28/83	Australia			<input type="checkbox"/> <input type="checkbox"/>
MG	AQ	2 211 408	7/5/89	United Kingdom			<input type="checkbox"/> <input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

MG	AR	W.A. Ritschel, Methods and Finding in Experimental and Clinical Pharmacology, Vol. 13, pp. 205-220 (1991)
MG	AS	Reymond, Pharm. Res. Vol. 5, No. 10, pp. 677-679 (1988)
MG	AT	Ritschel, et al., Meth and Find Exp Clin Pharmacol. Vol. 11(4): 281-87 (1989)

EXAMINER /Michel Graffeo/ DATE CONSIDERED 12/30/2006

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
MG	AA	5,639,724	6/17/97	Cavanak	514	11	6/17/97
	AB	5,525,590	6/11/96	Bollinger, et al.			
	AC	5,756,450	5/26/98	Hahn, et al.	514	9	
	AD	5,206,219	4/27/93	Desai			
	AE	5,338,761	8/16/94	Nakajima, et al.	A61K		9/28/88
↓	AF	5,747,069	5/5/98	Asakura et al.			
↓	AG	4,944,949	7/31/90	Story et al.	424	451	
MG	AH	5,576,025	11/19/96	Akiyama et al.	424	501	
	AI						
	AJ						
	AK						
	AL						

## FOREIGN PATENT DOCUMENTS

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MG	AM	9320833	10/28/93	PCT			<input checked="" type="checkbox"/>	<input type="checkbox"/>
↓	AN	2,222,770	3/21/90	UK			<input type="checkbox"/>	<input type="checkbox"/>
↓	AO	2,228,198	8/22/90	UK			<input type="checkbox"/>	<input type="checkbox"/>
↓	AP	2,218,334	11/15/89	UK			<input type="checkbox"/>	<input type="checkbox"/>
MG	AQ	2,221,157	1/31/90	UK			<input type="checkbox"/>	<input type="checkbox"/>

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

MG	AR	Takada, et al., J. Pharmacobio-Dyn. Vol. 11: 80-87 (1988)
MG	AS	Takada, et al., J. Pharmacobio-Dyn. Vol. 8: 320-323 (1985)
MG	AT	Takada, et al., J. Pharmacobio-Dyn. Vol. 9: 156-160 (1986)

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FORM PTO-1449  
(REV. 7-85)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

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Sheet 4 of 7

ATTY. DOCKET NO.  
4-20017C  
APPLICATION NO.  
Not Yet Known  
APPLICANT  
ULRICH POSANSKI  
FILING DATE  
Herewith

Group  
1618

FOREIGN PATENT DOCUMENTS

ITEM	CITY	DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLAS S	TRANSLATION	
							YES	NO
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	AC	90/08537	8/9/90	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AD	2,224,205	5/2/90	UK			<input type="checkbox"/>	<input type="checkbox"/>
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	AF	95/22982	8/95	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AG	96/14079	5/17/96	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AH	3294207	1/25/90	Germany (w/abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AI	9112008	8/22/91	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AJ	0589843	3/30/94	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AK	2907460	9/13/79	Germany (w/English translation of claim 1)			<input type="checkbox"/>	<input type="checkbox"/>
	AL	3930928	3/22/90	Germany (w/abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AM	4005190	8/23/90	Germany (w/abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AN	365044	4/25/90	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AO	2257359	1/13/93	United Kingdom	EP 539,319		<input type="checkbox"/>	<input type="checkbox"/>
	AP	295765	11/14/91	Germany (w/abstract)			<input type="checkbox"/>	<input type="checkbox"/>
	AQ	9405312	3/17/94	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AR	2282586	4/12/95	United Kingdom	EP 649,651		<input type="checkbox"/>	<input type="checkbox"/>
	AS	2278780	12/14/94	United Kingdom			<input type="checkbox"/>	<input type="checkbox"/>
	AT	1375986	12/4/74	United Kingdom			<input type="checkbox"/>	<input type="checkbox"/>
	AU	0010437	4/30/80	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AV	0139891	5/8/85	Europe			<input type="checkbox"/>	<input type="checkbox"/>
	AW	0474126	3/11/92	Europe			<input type="checkbox"/>	<input type="checkbox"/>
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	AY	9209299	6/11/92	PCT			<input type="checkbox"/>	<input type="checkbox"/>
MG	AZ	0274870	7/20/88	Europe			<input type="checkbox"/>	<input type="checkbox"/>

EXAMINER /Michel Graffeo/

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Sheet 5 of 7

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APPLICANT  
ULRICH POSANSKI  
FILING DATE  
Herewith

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

MG	AA	Yanagawa, et al., J. Microencapsulation 6(2): 161-164 (1989)
	AB	Ritschel, et al., Meth. Find. Clin. Pharmacol., Vol 12, pp. 127-134 (1990)
	AC	The Merck Index, 9th Ed., Merck & Co. Inc., Rahway, N.J. p. 1017 (1976)
	AD	Derwent Abstract of DD298351 (1992)
	AE	Carrigan, et al., J. Pharm. Sci., 1973, Vol. 62, pp. 1476-1479
	AF	Muller, et al., Pharm. Ind. 50(11) 1301-1306 (1988)
	AG	Muller, et al., Pharm. Ind. 50(3): 370-375 (1988)
	AH	Takada et al., Intern'l Journ. of Pharmaceutics, Vol. 44:107-116 (1988)
	AI	Bhargava et al., Pharmaceutical Technology, March 1987
	AJ	Ekman, S., Lipids 22:657-663 (1987)
	AK	Ritschel, et al., Pharmaceutical Research Vol. 5(10): Suppl. 108 (1988)
	AL	Frazer, et al., J. Physiol. (1944) Vol. 103, pp. 306-316
↓	AM	Takada et al., J. Pharmaceutical Research Vol. 3(1): 48-51 (1986)
MG	AN	Hahn, Biodegradable Tensides (1988) (translation)

## EXAMINER

/Michel Graffeo/

## DATE CONSIDERED

12/30/2006

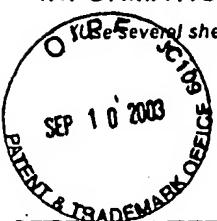
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FORM PTO-1449  
(REV. 7-85)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE CITATION

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SEP 10 2003



Sheet 6 of 7

ATTY. DOCKET NO.  
4-20017C  
APPLICATION NO.  
Not Yet Known  
APPLICANT  
ULRICH POSANSKI  
FILING DATE  
Herewith

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1618

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

MG	AA	Ziegenmeyer, et al., Acta Pharmaceutical Technologica, Vol. 26(4): 273-275, 1980 (translation)
	AB	Derwent Abstract of FR2678169 (1992)
	AC	Derwent Abstract of FR2553661 (1985)
	AD	Derwent Abstract of WO8602264 (1986)
	AE	Derwent Abstract of DE3315805 (1984)
↓	AF	Derwent Abstract of JP02004776 (1990)
MG	AG	Rote Liste 1992, "Sandimmun"
	AH	
	AI	
	AJ	
	AK	
	AL	
	AM	
	AN	

EXAMINER

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Sheet 7 of 7

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4-20017C

APPLICATION NO.

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APPLICANT

ULRICH POSANSKI

FILING DATE

Herewith

Group  
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLAS S	TRANSLATION YES <input type="checkbox"/> <input type="checkbox"/> NO
MG	AA	0274870	7/20/88	Europe			<input type="checkbox"/> <input type="checkbox"/>
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	AE	9423733	10/27/94	PCT			<input type="checkbox"/> <input type="checkbox"/>
	AF	361928	4/4/90	Europe (w/abstract)			<input type="checkbox"/> <input type="checkbox"/>
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	AJ	0314689	5/10/89	Europe			<input type="checkbox"/> <input type="checkbox"/>
	AK	2098865	12/1/82	Great Britain			<input type="checkbox"/> <input type="checkbox"/>
	AL	2206119	12/29/88	Great Britain			<input type="checkbox"/> <input type="checkbox"/>
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MG	AN	2211848	7/12/89	Great Britain			<input type="checkbox"/> <input type="checkbox"/>
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